

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("20080096747").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/16 15:28
S2	1	("5365842").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/16 15:33
S3	14	("1912840" "2375818" "2417347" "2469167" "3923414" "4125073" "4487123" "4739702" "5081881" "5095786"). PN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/09/17 08:38
S4	5	("5365842").URPN.	USPAT	AND	ON	2010/09/17 08:41
S5	242	(492/4).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/17 08:43
S6	9	("4003265" "4690389" "4793455" "4794938" "4825718" "4873887" "4873888" "4913267" "4914943").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/09/17 09:01
S7	3	("5081881").URPN.	USPAT	AND	ON	2010/09/17 09:03
S8	11	("2375818").URPN.	USPAT	AND	ON	2010/09/17 09:04
S9	10	("1702140" "2908964" "3457617" "3543366" "3604086" "3640218"). PN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/09/17 09:04
S10	9	("3512475" "4091517" "4328744" "4514887" "4553296" "4598448" "4726691" "Re32586"). PN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/09/17 09:07
S11	13	("5081759").URPN.	USPAT	AND	ON	2010/09/17 09:10
S12	9	("2198135" "2331756" "3187604" "3293939" "3992963").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/09/17 09:15
S13	11	("4873888").URPN.	USPAT	AND	ON	2010/09/17 09:15

S14	14	("3495475" "3552230" "3678782" "4341130" "4385897" "4496332" "4516955" "4571215" "4734079" "4736510" "4764152" "4772245").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/09/17 09:16
S15	21	("4825718").URPN.	USPAT	AND	ON	2010/09/17 09:18
S16	21	("4825718").URPN.	USPAT	AND	ON	2010/09/17 09:23
S17	9	("3512475").URPN.	USPAT	AND	ON	2010/09/17 09:23
S18	11	("3111189" "3512475" "3726338" "4471515" "4670102" "4910842" "5024150" "5081759" "5244448").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/09/17 09:23
S19	50	((("4517272") or ("5294766") or ("6274246") or ("6294249") or ("4568231") or ("5653138") or ("4333635") or ("4978825") or ("5584522") or ("5613846") or ("5808275") or ("5819872") or ("5860489") or ("6045492") or ("3683734") or ("3678807") or ("3652818") or ("3839146") or ("3810729") or ("4124351") or ("4242893") or ("4243468") or ("4245704") or ("4253392") or ("4260871") or ("4267771") or ("4291637") or ("4315791") or ("4321637") or ("4322070") or ("4325170") or ("4352671") or ("4355500") or ("4363495") or ("4379604") or ("4381688") or ("4394209") or	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/17 09:26

		("4395839") or ("4407691") or ("4423786") or ("4427166") or ("4434823") or ("4436051") or ("4437405") or ("4438360") or ("4441869") or ("4448798") or ("4467509") or ("4482420") or ("4488575").PN.				
S20	0	(29/113R).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/17 11:00
S21	0	(29/113).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/17 11:00
S22	0	(29/110).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/17 11:00
S23	242	(492/4).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/17 11:00
S24	559	(118/234).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/17 11:01
S25	2	liquid same viscosity same (change or alter) same granular	US-PGPUB; USPAT; USOCR	AND	ON	2011/03/01 13:46
S26	12839	liquid same (viscosity or viscous) same (granular or particles)	US-PGPUB; USPAT; USOCR	AND	ON	2011/03/01 13:47
S27	2047	liquid same (viscosity or viscous) same (granular or particle) same (chang\$3 or alter\$3)	US-PGPUB; USPAT; USOCR	AND	ON	2011/03/01 13:47
S28	9707	("492").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/01 13:47
S29	0	S27 and S28	US-PGPUB; USPAT; USOCR	AND	ON	2011/03/01 13:47
S30	828391	roll	US-PGPUB; USPAT; USOCR	AND	ON	2011/03/01 13:47
S31	344	S27 and S30	US-PGPUB; USPAT; USOCR	AND	ON	2011/03/01 13:47
S32	0	("2157379").URPN.	USPAT	AND	ON	2011/03/01 13:49
S33	738	((particle near2 suspension) same (thermal or conduct\$5)) and S30	US-PGPUB; USPAT; USOCR	AND	ON	2011/03/01 13:51

S34	138	((particle near2 suspension) same (thermal or conduct\$5) same (uniform\$3)) and S30	US-PGPUB; USPAT; USOCR	AND	ON	2011/03/01 13:52
S35	2	((("4471515") or ("4686057"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/01 15:34
S36	0	("2008/0096747").URPN.	USPAT	AND	ON	2011/09/26 15:13
S37	9	("3512475" "4091517" "4328744" "4514887" "4553296" "4598448" "4726691" "Re32586").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2011/09/26 15:13
S38	322637	damp\$3	US-PGPUB; USPAT; USOCR	AND	ON	2011/09/26 15:17
S39	9757	("492").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/09/26 15:18
S40	232	S38 and S39	US-PGPUB; USPAT; USOCR	AND	ON	2011/09/26 15:18
S41	88	S38 and S39 and (liquid or viscosity or viscous)	US-PGPUB; USPAT; USOCR	AND	ON	2011/09/26 15:20
S42	12	("3926114" "4100662" "4271574" "4464986" "4487122" "4520723" "4598448" "4632855" "4637109" "4683627" "4739702" "4803877").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2011/09/26 15:22
S43	10	("4910842").URPN.	USPAT	AND	ON	2011/09/26 15:23
S44	9	("3512475" "4091517" "4328744" "4514887" "4553296" "4598448" "4726691" "Re32586").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2011/09/26 15:24
S45	13	("5081759").URPN.	USPAT	AND	ON	2011/09/26 15:24
S46	13	("5081759").URPN.	USPAT	AND	ON	2011/09/26 15:25

S47	28	("20020066491" "20030029603" "3143637" "3336648" "3406748" "3780796" "4617864" "4955268" "5074213" "5111564" "5168808" "5226365" "5235912" "5595115" "5784957" "5948448" "6105651" "6436022" "6460611" "6675876" "6688223" "6708407" "6810800" "6821237" "6868782").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2011/09/26 15:27
S48	0	("7717039").URPN.	USPAT	AND	ON	2011/09/26 15:31
S49	57761	(rubber or elastic) near5 seal\$3	USPAT	AND	ON	2011/09/26 15:34
S50	2073	S38 and S49 and (liquid or viscosity or viscous)	US-PGPUB; USPAT; USOCR	AND	ON	2011/09/26 15:34
S51	777	S38 and S49 and (liquid or viscosity or viscous) and roll\$3	US-PGPUB; USPAT; USOCR	AND	ON	2011/09/26 15:34
S52	3	S38 and S49 and (liquid or viscosity or viscous) and (calendar near2 roll\$3)	US-PGPUB; USPAT; USOCR	AND	ON	2011/09/26 15:45
S53	0	S38 and S49 and (liquid or viscosity or viscous) and (calander near2 roll\$3)	US-PGPUB; USPAT; USOCR	AND	ON	2011/09/26 15:47
S54	82456	(rubber or elastic) with seal\$3	USPAT	AND	ON	2011/09/26 15:48
S55	4	S38 and S54 and (liquid or viscosity or viscous) and (calendar near2 roll\$3)	US-PGPUB; USPAT; USOCR	AND	ON	2011/09/26 15:48
S56	4	S38 and S54 and (liquid or viscosity or viscous) and (calendar near7 roll\$3)	US-PGPUB; USPAT; USOCR	AND	ON	2011/09/26 15:48
S57	4	S38 and S54 and (calendar near7 roll\$3)	US-PGPUB; USPAT; USOCR	AND	ON	2011/09/26 15:52
S58	4	S38 and S54 and (calendar near7 roll\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; JBM_TDB	AND	ON	2011/09/26 15:52
S59	111	S39 and S54	USPAT	AND	ON	2011/09/26 16:03
S60	5	("3146160" "3196520" "3932074").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2011/09/26 16:04
S61	7	("4188698").URPN.	USPAT	AND	ON	2011/09/26 16:05

S62	5	("3146160" "3196520" "3932074").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2011/09/26 16:06
S63	10	("3196520").URPN.	USPAT	AND	ON	2011/09/26 16:06
S64	10	("3196520").URPN.	USPAT	AND	ON	2011/09/26 16:07
S65	5	("3146160" "3196520" "3932074").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2011/09/26 16:12
S66	10	("3196520").URPN.	USPAT	AND	ON	2011/09/26 16:12
S67	24	S39 and S54 and ((shell or cover) with (rubber or elastic))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/09/26 16:14
S68	6	("3119324" "3611529" "3638292" "3802044").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2011/09/26 16:16
S69	2	("3611529").URPN.	USPAT	AND	ON	2011/09/26 16:16
S70	10	("4089094").URPN.	USPAT	AND	ON	2011/09/26 16:17
S71	63055	(rubber or elasticoor resin) with seal\$3	USPAT	AND	ON	2011/09/26 16:20
S72	13	S39 and S71 and ((shell or cover) with (rubber or elastic))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/09/26 16:20
S73	116290	(rubber or elastic or resin) with seal\$3	USPAT	AND	ON	2011/09/26 16:20
S74	32	S39 and S73 and ((shell or cover) with (rubber or elastic))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/09/26 16:20
S75	38	S39 and S73 and ((shell or cover) with (rubber or elastic or resin))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/09/26 16:21
S76	135	S39 and S73	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/09/26 16:24

S77	9	("4003265" "4690389" "4793455" "4794938" "4825718" "4873887" "4873888" "4913267" "4914943").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2011/09/27 10:25
S78	3	("5081881").URPN.	USPAT	AND	ON	2011/09/27 10:28
S79	6	("4690389" "4793455" "4794998" "4873887" "4873888" "4914949").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2011/09/27 10:29
S80	4	("5007304").URPN.	USPAT	AND	ON	2011/09/27 10:29
S81	8	("4588174" "4619627" "4749174" "4817926" "4919401" "4921229" "4944482" "5007304").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2011/09/27 10:29
S82	4	("5123633").URPN.	USPAT	AND	ON	2011/09/27 10:30
S83	11	("1631898" "1927330" "2316582" "2404917" "3169352" "4188698").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2011/09/27 10:31
S84	1	("4503642").URPN.	USPAT	AND	ON	2011/09/27 10:32
S85	2	("3046637").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/09/27 10:56
S86	5	("3046637").URPN.	USPAT	AND	ON	2011/09/27 10:56

EAST Search History (Interference)

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